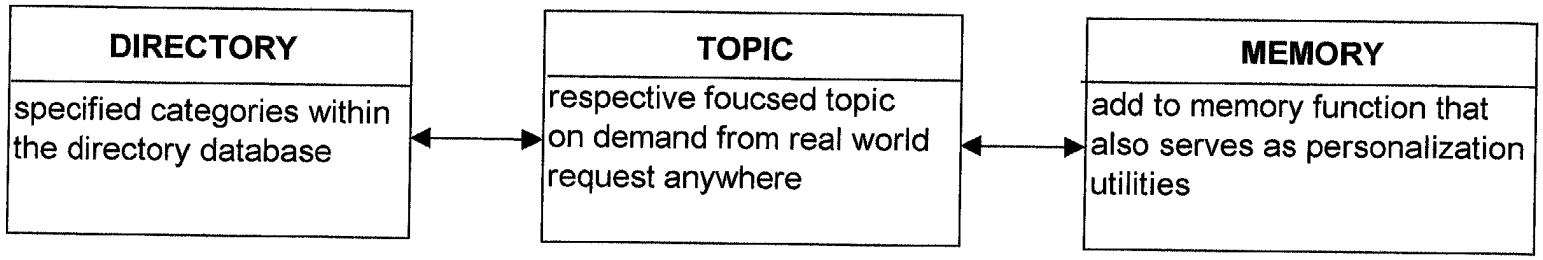
DIRECTORY
specified categories within the directory database
TOPIC
respective foucsed topic on demand from real world request anywhere
MEMORY
add to memory function that also serves as personalization utilities

FIGURE 1